

## Hit List

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### Search Results - Record(s) 1 through 6 of 6 returned.

☐ 1. Document ID: US 20040222380 A1

Using default format because multiple data bases are involved.

L45: Entry 1 of 6

File: PGPB

Nov 11, 2004

PGPUB-DOCUMENT-NUMBER: 20040222380

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040222380 A1

TITLE: Method and medical device designed for implementing this method

PUBLICATION-DATE: November 11, 2004

#### INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Fuchs, Theobald	Nurnberg		DE	
Kalender, Willi	Mohrendorf		DE	
Riess, Tillman	Munchen		DE	
Spreiter, Quirin	Erlangen		DE	
Haar, Thomas von der	Nurnberg		DE	

US-CL-CURRENT: 250/369; 378/19

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RMC	Draw D
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☐ 2. Document ID: US 20040204644 A1

L45: Entry 2 of 6

File: PGPB

Oct 14, 2004

PGPUB-DOCUMENT-NUMBER: 20040204644

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040204644 A1

TITLE: Fusion of multiple imaging planes for isotropic imaging in MRI and quantitative image analysis using isotropic or near-isotropic imaging

PUBLICATION-DATE: October 14, 2004

#### INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Tsougarakis, Konstantinos	Mountain View	CA	US	
Steines, Daniel	Palo Alto	CA	US	

Timsari, Bijan

San Diego

CA

US

US-CL-CURRENT: 600/410; 324/309, 382/128, 424/9.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw De
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☐ 3. Document ID: US 20040147830 A1

L45: Entry 3 of 6

File: PGPB

Jul 29, 2004

PGPUB-DOCUMENT-NUMBER: 20040147830

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040147830 A1

TITLE: Method and system for use of biomarkers in diagnostic imaging

PUBLICATION-DATE: July 29, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Parker, Kevin J.	Rochester	NY	US	
Tamez-Pena, Jose	Rochester	NY	US	
Totterman, Saara Marjatta Sofia	Rochester	NY	US	
Ashton, Edward	Webster	NY	US	

US-CL-CURRENT: 600/407; 128/920, 128/922, 382/128, 600/426

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw De
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☐ 4. Document ID: US 20040066955 A1

L45: Entry 4 of 6

File: PGPB

Apr 8, 2004

PGPUB-DOCUMENT-NUMBER: 20040066955

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040066955 A1

TITLE: Method and system for assessment of biomarkers by measurement of response to stimulus

PUBLICATION-DATE: April 8, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Tamez-Pena, Jose	Rochester	NY	US	
Totterman, Saara Marjatta Sofia	Rochester	NY	US	
Ashton, Edward	Webster	NY	US	

US-CL-CURRENT: 382/128; 382/107, 382/154, 382/190, 382/203

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. D
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☐ 5. Document ID: US 20020191823 A1

L45: Entry 5 of 6

File: PGPB

Dec 19, 2002

PGPUB-DOCUMENT-NUMBER: 20020191823  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020191823 A1

TITLE: Digital topological analysis of trabecular bone MR images and prediction of osteoporosis fractures

PUBLICATION-DATE: December 19, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Wehrli, Felix W.	Bala Cynwyd	PA	US	
Saha, Punam K.	Philadelphia	PA	US	
Gomberg, Bryon Roos	Philadelphia	PA	US	

US-CL-CURRENT: 382/128; 128/920, 600/407

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. D
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☐ 6. Document ID: US 6836557 B2

L45: Entry 6 of 6

File: USPT

Dec 28, 2004

US-PAT-NO: 6836557  
DOCUMENT-IDENTIFIER: US 6836557 B2

TITLE: Method and system for assessment of biomarkers by measurement of response to stimulus

DATE-ISSUED: December 28, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Tamez-Pena; Jose	Rochester	NY		
Totterman; Saara Marjatta Sofia	Rochester	NY		
Ashton; Edward	Webster	NY		

US-CL-CURRENT: 382/128

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw. D
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Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs	Generate OACS
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Term	Documents
RESOLUTION	445361
RESOLN	403
RESOLNS	5
RESOLUTIONS	25316
ISOTROPIC\$6	0
ISOTROPIC	52852
ISOTROPICAHY	1
ISOTROPICALLY	2
ISOTROPICAL	391
ISOTROPICALITY	1
ISOTROPICALIY	2
(L43 AND ((ISOTROPIC\$6) WITH (HIGH\$4) WITH (RESOLV\$8 OR RESOLUTION))) ).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	6

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**\*BIBDATASHEET\***

Bib Data Sheet

CONFIRMATION NO. 1816

SERIAL NUMBER 09/540,524	FILING DATE 03/31/2000  RULE	CLASS 324	GROUP ART UNIT 2859	ATTORNEY DOCKET NO. 000687.00138
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APPLICANTS

Jose Tamez-Pena, Rochester, NY;  
 Saara Marjatta Sofia Totterman, Rochester, NY;  
 Kevin J. Parker, Rochester, NY;

\*\* CONTINUING DATA \*\*\*\*\*  
*None*

\*\* FOREIGN APPLICATIONS \*\*\*\*\*  
*PCT/US01/10308 is a child of this Application TAF*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED \*\* SMALL ENTITY \*\*  
 \*\* 06/07/2000

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged	STATE OR COUNTRY NY	SHEETS DRAWING 7	TOTAL CLAIMS 54	INDEPENDENT CLAIMS 4
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ADDRESS  
 27557  
 BLANK ROME LLP  
 600 NEW HAMPSHIRE AVENUE, N.W.  
 WASHINGTON, DC  
 20037

TITLE  
 Magnetic resonance imaging with resolution and contrast enhancement

FILING FEE  RECEIVED 690	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue )
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[Generate OACS](#)

### Search Results - Record(s) 1 through 37 of 37 returned.

☐ 1. Document ID: US 20040252870 A1

Using default format because multiple data bases are involved.

L43: Entry 1 of 37

File: PGPB

Dec 16, 2004

PGPUB-DOCUMENT-NUMBER: 20040252870  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20040252870 A1

TITLE: System and method for three-dimensional image rendering and analysis

PUBLICATION-DATE: December 16, 2004

#### INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Reeves, Anthony P.	Ithaca	NY	US	
Kostis, William J.	Warren	NJ	US	
Henschke, Claudia	New York	NY	US	
Yankelevitz, David	Brooklyn	NY	US	

US-CL-CURRENT: 382/128; 382/154

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 2. Document ID: US 20040222380 A1

L43: Entry 2 of 37

File: PGPB

Nov 11, 2004

PGPUB-DOCUMENT-NUMBER: 20040222380  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20040222380 A1

TITLE: Method and medical device designed for implementing this method

PUBLICATION-DATE: November 11, 2004

#### INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Fuchs, Theobald	Nurnberg		DE	
Kalender, Willi	Mohrendorf		DE	
Riess, Tillman	Munchen		DE	
Spreiter, Quirin	Erlangen		DE	

Haar, Thomas von der

Nurnberg

DE

US-CL-CURRENT: 250/369; 378/19

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	MM	Draw
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☒ 3. Document ID: US 20040204644 A1

L43: Entry 3 of 37

File: PGPB

Oct 14, 2004

PGPUB-DOCUMENT-NUMBER: 20040204644

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040204644 A1

TITLE: Fusion of multiple imaging planes for isotropic imaging in MRI and  
quantitative image analysis using isotropic or near-isotropic imaging

PUBLICATION-DATE: October 14, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Tsougarakis, Konstantinos	Mountain View	CA	US	
Steines, Daniel	Palo Alto	CA	US	
Timsari, Bijan	San Diego	CA	US	

US-CL-CURRENT: 600/410; 324/309, 382/128, 424/9.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	MM	Draw
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☐ 4. Document ID: US 20040147830 A1

L43: Entry 4 of 37

File: PGPB

Jul 29, 2004

PGPUB-DOCUMENT-NUMBER: 20040147830

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040147830 A1

TITLE: Method and system for use of biomarkers in diagnostic imaging

PUBLICATION-DATE: July 29, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Parker, Kevin J.	Rochester	NY	US	
Tamez-Pena, Jose	Rochester	NY	US	
Totterman, Saara Marjatta Sofia	Rochester	NY	US	
Ashton, Edward	Webster	NY	US	

US-CL-CURRENT: 600/407; 128/920, 128/922, 382/128, 600/426

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. D
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☐ 5. Document ID: US 20040066955 A1

L43: Entry 5 of 37

File: PGPB

Apr 8, 2004

PGPUB-DOCUMENT-NUMBER: 20040066955  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20040066955 A1

TITLE: Method and system for assessment of biomarkers by measurement of response to stimulus

PUBLICATION-DATE: April 8, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Tamez-Pena, Jose	Rochester	NY	US	
Totterman, Saara Marjatta Sofia	Rochester	NY	US	
Ashton, Edward	Webster	NY	US	

US-CL-CURRENT: 382/128; 382/107, 382/154, 382/190, 382/203

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. D
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☐ 6. Document ID: US 20040051711 A1

L43: Entry 6 of 37

File: PGPB

Mar 18, 2004

PGPUB-DOCUMENT-NUMBER: 20040051711  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20040051711 A1

TITLE: Integrated system for quickly and accurately imaging and modeling three-dimensional objects

PUBLICATION-DATE: March 18, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Dimsdale, Jerry	Berkeley	CA	US	
Brunkhart, Mark	Oakland	CA	US	

US-CL-CURRENT: 345/419

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. D
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☐ 7. Document ID: US 20030076987 A1



L43: Entry 7 of 37

File: PGPB

Apr 24, 2003

PGPUB-DOCUMENT-NUMBER: 20030076987  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20030076987 A1

TITLE: Knowledge based computer aided diagnosis

PUBLICATION-DATE: April 24, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Wilson, Laurence Sydney	New South Wales		AU	
Brown, Stephen Frank	New South Wales		AU	
Li, Rongxin	New South Wales		AU	

US-CL-CURRENT: 382/128; 382/173, 382/209

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RULE-47	Draw De
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☐ 8. Document ID: US 20030052879 A1

L43: Entry 8 of 37

File: PGPB

Mar 20, 2003

PGPUB-DOCUMENT-NUMBER: 20030052879  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20030052879 A1

TITLE: Method for reconstructing 3D image data with respect to a volume of interest of an examination subject

PUBLICATION-DATE: March 20, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Barth, Karl	Hoechststadt		DE	
Brunner, Thomas	Nuernberg		DE	
Mitschke, Matthias	Nuernberg		DE	
Wiesent, Karl	Erlangen		DE	

US-CL-CURRENT: 345/424; 345/420

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RULE-47	Draw De
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☐ 9. Document ID: US 20030007601 A1

L43: Entry 9 of 37

File: PGPB

Jan 9, 2003

PGPUB-DOCUMENT-NUMBER: 20030007601  
PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030007601 A1

TITLE: Cone-beam computerized tomography with a flat-panel imager

PUBLICATION-DATE: January 9, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Jaffray, David A.	Windsor	MI	CA	
Wong, John W.	Bloomfield	MI	US	
Siewerdsen, Jeffrey H.	Ann Arbor		US	

US-CL-CURRENT: 378/65

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw.Ds
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☐ 10. Document ID: US 20030006770 A1

L43: Entry 10 of 37

File: PGPB

Jan 9, 2003

PGPUB-DOCUMENT-NUMBER: 20030006770

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030006770 A1

TITLE: Quantitation and standardization of magnetic resonance measurements

PUBLICATION-DATE: January 9, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Smith, Justin P.	Kirkland	WA	US	

US-CL-CURRENT: 324/309; 324/300, 324/314, 324/318

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw.Ds
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☐ 11. Document ID: US 20020191823 A1

L43: Entry 11 of 37

File: PGPB

Dec 19, 2002

PGPUB-DOCUMENT-NUMBER: 20020191823

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020191823 A1

TITLE: Digital topological analysis of trabecular bone MR images and prediction of osteoporosis fractures

PUBLICATION-DATE: December 19, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Wehrli, Felix W.	Bala Cynwyd	PA	US	
Saha, Punam K.	Philadelphia	PA	US	
Gomberg, Bryon Roos	Philadelphia	PA	US	

US-CL-CURRENT: 382/128; 128/920, 600/407

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. D.
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☐ 12. Document ID: US 20020158870 A1

L43: Entry 12 of 37

File: PGPB

Oct 31, 2002

PGPUB-DOCUMENT-NUMBER: 20020158870  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020158870 A1

TITLE: Integrated system for quickly and accurately imaging and modeling three-dimensional objects

PUBLICATION-DATE: October 31, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Brunkhart, Mark	Oakland	CA	US	
Dimsdale, Jerry	Berkeley	CA	US	

US-CL-CURRENT: 345/424

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. D.
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☐ 13. Document ID: US 20020149585 A1

L43: Entry 13 of 37

File: PGPB

Oct 17, 2002

PGPUB-DOCUMENT-NUMBER: 20020149585  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020149585 A1

TITLE: Integrated system for quickly and accurately imaging and modeling three-dimensional objects

PUBLICATION-DATE: October 17, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Kacyra, Ben K.	Orinda	CA	US	
Dimsdale, Jerry	Berkeley	CA	US	

US-CL-CURRENT: 345/428

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. De
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☐ 14. Document ID: US 20020145607 A1

L43: Entry 14 of 37

File: PGPB

Oct 10, 2002

PGPUB-DOCUMENT-NUMBER: 20020145607  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020145607 A1

TITLE: Integrated system for quickly and accurately imaging and modeling three-dimensional objects

PUBLICATION-DATE: October 10, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Dimsdale, Jerry	Berkeley	CA	US	

US-CL-CURRENT: 345/423

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. De
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☐ 15. Document ID: US 20020099287 A1

L43: Entry 15 of 37

File: PGPB

Jul 25, 2002

PGPUB-DOCUMENT-NUMBER: 20020099287  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020099287 A1

TITLE: Optical CT apparatus and image reconstructing method

PUBLICATION-DATE: July 25, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ohmae, Etsuko	Hamamatsu-shi		JP	
Ueda, Yukio	Hamamatsu-shi		JP	
Yamashita, Yutaka	Hamamatsu-shi		JP	

US-CL-CURRENT: 600/425; 356/432

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. De
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☐ 16. Document ID: US 20020059042 A1

L43: Entry 16 of 37

File: PGPB

May 16, 2002

PGPUB-DOCUMENT-NUMBER: 20020059042  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020059042 A1

TITLE: Integrated system for quickly and accurately imaging and modeling three-dimensional objects

PUBLICATION-DATE: May 16, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Kacyra, Ben K.	Orinda	CA	US	
Dimsdale, Jerry	Berkeley	CA	US	

US-CL-CURRENT: 702/152

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	WMC	Drawings
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☐ 17. Document ID: US 20010027262 A1

L43: Entry 17 of 37

File: PGPB

Oct 4, 2001

PGPUB-DOCUMENT-NUMBER: 20010027262  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20010027262 A1

TITLE: Magnetic resonance angiography using undersampled 3D projection imaging

PUBLICATION-DATE: October 4, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Mistretta, Charles A.	Madison	WI	US	
Barger, Andrew V.	Madison	WI	US	
Block, Walter F.	Madison	WI	US	

US-CL-CURRENT: 600/9

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	WMC	Drawings
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☐ 18. Document ID: US 6836557 B2

L43: Entry 18 of 37

File: USPT

Dec 28, 2004

US-PAT-NO: 6836557  
DOCUMENT-IDENTIFIER: US 6836557 B2

TITLE: Method and system for assessment of biomarkers by measurement of response to stimulus

DATE-ISSUED: December 28, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Tamez-Pena; Jose	Rochester	NY		
Totterman; Saara Marjatta Sofia	Rochester	NY		
Ashton; Edward	Webster	NY		

US-CL-CURRENT: 382/128

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	RM/C	Draw/D
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☐ 19. Document ID: US 6734849 B2

L43: Entry 19 of 37

File: USPT

May 11, 2004

US-PAT-NO: 6734849

DOCUMENT-IDENTIFIER: US 6734849 B2

TITLE: Integrated system for quickly and accurately imaging and modeling three-dimensional objects

DATE-ISSUED: May 11, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Dimsdale; Jerry	Berkeley	CA		
Brunkhart; Mark	Oakland	CA		

US-CL-CURRENT: 345/419

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	RM/C	Draw/D
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☐ 20. Document ID: US 6720966 B2

L43: Entry 20 of 37

File: USPT

Apr 13, 2004

US-PAT-NO: 6720966

DOCUMENT-IDENTIFIER: US 6720966 B2

TITLE: Method for reconstructing 3D image data with respect to a volume of interest of an examination subject

DATE-ISSUED: April 13, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Barth; Karl	Hoechststadt			DE
Brunner; Thomas	Nuremberg			DE
Mitschke; Matthias	Nuremberg			DE

Wiesent; Karl

Erlangen

DE

US-CL-CURRENT: 345/424; 250/363.04, 378/21, 378/62, 600/436

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw De
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☐ 21. Document ID: US 6687532 B2

L43: Entry 21 of 37

File: USPT

Feb 3, 2004

US-PAT-NO: 6687532

DOCUMENT-IDENTIFIER: US 6687532 B2

TITLE: Optical CT apparatus and image reconstructing method

DATE-ISSUED: February 3, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Ohmae; Etsuko	Hamamatsu			JP
Ueda; Yukio	Hamamatsu			JP
Yamashita; Yutaka	Hamamatsu			JP

US-CL-CURRENT: 600/425; 250/341.1, 356/337, 356/432, 600/310, 600/407

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw De
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☐ 22. Document ID: US 6593144 B2

L43: Entry 22 of 37

File: USPT

Jul 15, 2003

US-PAT-NO: 6593144

DOCUMENT-IDENTIFIER: US 6593144 B2

**\*\* See image for Certificate of Correction \*\***TITLE: Magnetic resonance imaging using hyperpolarized noble gases

DATE-ISSUED: July 15, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Albert; Mitchell S.	Shoreham	NY		
Balamore; Dilip	Shoreham	NY		
Cates, Jr.; Gordon D.	Skillman	NJ		
Driehuys; Bastiaan	Bristol	PA		
Happer; William	Princeton	NJ		
Saam; Brian	Princeton	NJ		
Wishnia; Arnold	Setauket	NY		

US-CL-CURRENT: 436/173; 424/9.3, 424/9.37, 600/410, 600/411, 600/420

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWC	Draw D
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☐ 23. Document ID: US 6512993 B2

L43: Entry 23 of 37

File: USPT

Jan 28, 2003

US-PAT-NO: 6512993

DOCUMENT-IDENTIFIER: US 6512993 B2

TITLE: Integrated system for quickly and accurately imaging and modeling three-dimensional objects

DATE-ISSUED: January 28, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Kacyra; Ben K.	Orinda	CA		
Dimsdale; Jerry	Berkeley	CA		

US-CL-CURRENT: 702/159; 356/317

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWC	Draw D
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☐ 24. Document ID: US 6512518 B2

L43: Entry 24 of 37

File: USPT

Jan 28, 2003

US-PAT-NO: 6512518

DOCUMENT-IDENTIFIER: US 6512518 B2

TITLE: Integrated system for quickly and accurately imaging and modeling three-dimensional objects

DATE-ISSUED: January 28, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Dimsdale; Jerry	Berkeley	CA		

US-CL-CURRENT: 345/427

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWC	Draw D
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☐ 25. Document ID: US 6487435 B2

L43: Entry 25 of 37

File: USPT

Nov 26, 2002

US-PAT-NO: 6487435



DOCUMENT-IDENTIFIER: US 6487435 B2

**\*\* See image for Certificate of Correction \*\***TITLE: Magnetic resonance angiography using undersampled 3D projection imaging

DATE-ISSUED: November 26, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Mistretta; Charles A.	Madison	WI		
Barger; Andrew V.	Madison	WI		
Block; Walter F.	Madison	WI		

US-CL-CURRENT: 600/420; 324/307, 324/309, 600/407, 600/410, 600/415, 600/419

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	NMC	Draw D
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☐ 26. Document ID: US 6473079 B1

L43: Entry 26 of 37

File: USPT

Oct 29, 2002

US-PAT-NO: 6473079

DOCUMENT-IDENTIFIER: US 6473079 B1

TITLE: Integrated system for quickly and accurately imaging and modeling three-dimensional objects

DATE-ISSUED: October 29, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Kacyra; Ben K.	Orinda	CA		
Dimsdale; Jerry	Berkeley	CA		
Thewalt; Christopher Robin	Oakland	CA		
Kung; Jonathan Apollo	Berkeley	CA		
Brunkhart; Mark	Oakland	CA		

US-CL-CURRENT: 345/419

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	NMC	Draw D
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☐ 27. Document ID: US 6420698 B1

L43: Entry 27 of 37

File: USPT

Jul 16, 2002

US-PAT-NO: 6420698

DOCUMENT-IDENTIFIER: US 6420698 B1

TITLE: Integrated system for quickly and accurately imaging and modeling three-dimensional objects

DATE-ISSUED: July 16, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Dimsdale; Jerry	Berkeley	CA		

US-CL-CURRENT: 250/234; 250/205

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw D
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☐ 28. Document ID: US 6396270 B1

L43: Entry 28 of 37

File: USPT

May 28, 2002

US-PAT-NO: 6396270

DOCUMENT-IDENTIFIER: US 6396270 B1

TITLE: Quantitation and standardization of magnetic resonance measurements

DATE-ISSUED: May 28, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Smith; Justin P.	Kirkland	WA		

US-CL-CURRENT: 324/309; 324/307

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw D
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☐ 29. Document ID: US 6330523 B1

L43: Entry 29 of 37

File: USPT

Dec 11, 2001

US-PAT-NO: 6330523

DOCUMENT-IDENTIFIER: US 6330523 B1

**\*\* See image for Certificate of Correction \*\***TITLE: Integrated system for quickly and accurately imaging and modeling three-dimensional objects

DATE-ISSUED: December 11, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Kacyra; Ben K.	Orinda	CA		
Dimsdale; Jerry	Berkeley	CA		

US-CL-CURRENT: 702/159; 250/336.1, 382/321, 703/2

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw D
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☐ 30. Document ID: US 6246468 B1

L43: Entry 30 of 37

File: USPT

Jun 12, 2001

US-PAT-NO: 6246468

DOCUMENT-IDENTIFIER: US 6246468 B1

**\*\* See image for Certificate of Correction \*\***TITLE: Integrated system for quickly and accurately imaging and modeling three-dimensional objects

DATE-ISSUED: June 12, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Dimsdale; Jerry	Berkeley	CA		

US-CL-CURRENT: 356/4.02; 356/5.01, 702/159, 702/167

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	FIGS	Draw De
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☐ 31. Document ID: US 6185444 B1

L43: Entry 31 of 37

File: USPT

Feb 6, 2001

US-PAT-NO: 6185444

DOCUMENT-IDENTIFIER: US 6185444 B1

**\*\* See image for Certificate of Correction \*\***TITLE: Solid-state magnetic resonance imaging

DATE-ISSUED: February 6, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Ackerman; Jerome L.	Newton	MA		
Glimcher; Melvin J.	Boston	MA		
Wu; Yaotang	Watertown	MA		

US-CL-CURRENT: 600/410; 324/309, 600/420

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	FIGS	Draw De
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☐ 32. Document ID: US 6121775 A

L43: Entry 32 of 37

File: USPT

Sep 19, 2000

US-PAT-NO: 6121775

DOCUMENT-IDENTIFIER: US 6121775 A

TITLE: MRI imaging method and apparatus

DATE-ISSUED: September 19, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Pearlman; Justin D.	Brookline	MA		

US-CL-CURRENT: 324/309; 324/300, 324/318, 600/419

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw. De
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☐ 33. Document ID: US 5821541 A

L43: Entry 33 of 37

File: USPT

Oct 13, 1998

US-PAT-NO: 5821541

DOCUMENT-IDENTIFIER: US 5821541 A

TITLE: Method and apparatus for radiation detection

DATE-ISSUED: October 13, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Tumer; Tumay O.	Riverside	CA	92507	

US-CL-CURRENT: 250/370.09; 250/363.03

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw. De
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☐ 34. Document ID: US 5818231 A

L43: Entry 34 of 37

File: USPT

Oct 6, 1998

US-PAT-NO: 5818231

DOCUMENT-IDENTIFIER: US 5818231 A

TITLE: Quantitation and standardization of magnetic resonance measurements

DATE-ISSUED: October 6, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Smith; Justin P.	Kirkland	WA		

US-CL-CURRENT: 324/309; 324/307

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw. De
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☐ 35. Document ID: US 5818050 A

L43: Entry 35 of 37

File: USPT

Oct 6, 1998

US-PAT-NO: 5818050

DOCUMENT-IDENTIFIER: US 5818050 A

TITLE: Collimator-free photon tomography

DATE-ISSUED: October 6, 1998

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Dilmanian; F. Avraham	Yaphank	NY		
Barbour; Randall L.	Westbury	NY		

US-CL-CURRENT: 250/363.09; 250/363.04

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw D
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☐ 36. Document ID: US 5671136 A

L43: Entry 36 of 37

File: USPT

Sep 23, 1997

US-PAT-NO: 5671136

DOCUMENT-IDENTIFIER: US 5671136 A

TITLE: Process for seismic imaging measurement and evaluation of three-dimensional subterranean common-impedance objects

DATE-ISSUED: September 23, 1997

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Willhoit, Jr.; Louis E.	Metairie	LA	70005	

US-CL-CURRENT: 702/18

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw D
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☐ 37. Document ID: US 5644232 A

L43: Entry 37 of 37

File: USPT

Jul 1, 1997

US-PAT-NO: 5644232

DOCUMENT-IDENTIFIER: US 5644232 A

TITLE: Quantitation and standardization of magnetic resonance measurements

DATE-ISSUED: July 1, 1997

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Smith; Justin P.	Kirkland	WA		

US-CL-CURRENT: 324/304; 324/308

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw. Ds
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Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs	Generate OACS
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Term	Documents
UNKNOWN	216884
UNKNOWN	8987
MISSING	96028
MISSINGS	38
"NOT"	3342292
NOTS	3253
KNOWN	4015670
KNOWN	384
UNDETERMIN\$4	0
UNDETERMIN	15
UNDETERMINA	1
(L42 AND (UNKNOWN OR MISSING OR UNDETERMIN\$4 OR ("NOT" WITH KNOWN)) ).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	37

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### Search Results - Record(s) 1 through 3 of 3 returned.

☐ 1. Document ID: US 20020160296 A1

Using default format because multiple data bases are involved.

L36: Entry 1 of 3

File: PGPB

Oct 31, 2002

PGPUB-DOCUMENT-NUMBER: 20020160296  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020160296 A1

TITLE: METHOD FOR PATTERNING ORIENTED MATERIALS FOR ORGANIC ELECTRONIC DISPLAYS AND DEVICES

PUBLICATION-DATE: October 31, 2002

#### INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Wolk, Martin B.	Woodbury	MN	US	
Hsu, Yong	Woodbury	MN	US	
Sahouani, Hassan	Hastings	MN	US	
Staral, John S.	Woodbury	MN	US	

US-CL-CURRENT: 430/200, 156/234, 156/235, 427/596, 430/270.1, 430/271.1, 430/319, 430/330, 430/964

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw. Ds
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☐ 2. Document ID: US 20020158574 A1

L36: Entry 2 of 3

File: PGPB

Oct 31, 2002

PGPUB-DOCUMENT-NUMBER: 20020158574  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020158574 A1

TITLE: Organic displays and devices containing oriented electronically active layers

PUBLICATION-DATE: October 31, 2002

#### INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Wolk, Martin B.	Woodbury	MN	US	

Hsu, Yong	Woodbury	MN	US
Pechman, Robert J.	Oakdale	MN	US
Sahouani, Hassan	Hastings	MN	US
Staral, John S.	Woodbury	MN	US

US-CL-CURRENT: 313/504; 313/506

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw D
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☐ 3. Document ID: US 6485884 B2

L36: Entry 3 of 3

File: USPT

Nov 26, 2002

US-PAT-NO: 6485884

DOCUMENT-IDENTIFIER: US 6485884 B2

TITLE: Method for patterning oriented materials for organic electronic displays and devices

DATE-ISSUED: November 26, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Wolk; Martin B.	Woodbury	MN		
Hsu; Yong	Woodbury	MN		
Sahouani; Hassan	Hastings	MN		
Staral; John S.	Woodbury	MN		

US-CL-CURRENT: 430/200; 430/270.1, 430/271.1, 430/964

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw D
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Term	Documents
"THREE DIMENSION\$6"	0
3D	170411
3DS	298
3-DIMENSION6	0
3-DIMENSION6S	0
"3 DIMENSION\$6"	0
THREE-DIMENSION\$6	0
THREE-DIMENSION	2449
THREE-DIMENSIONA	39
THREE-DIMENSIONAA	1



THREE-DIMENSIONAAL	2
(L35 AND (THREE-DIMENSION\$6 OR "THREE DIMENSION\$6" OR "3D" OR "3-DIMENSION\$6" OR "3 DIMENSION\$6")).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	3

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### Search Results - Record(s) 1 through 9 of 9 returned.

☐ 1. Document ID: US 20040127954 A1

Using default format because multiple data bases are involved.

L27: Entry 1 of 9

File: PGPB

Jul 1, 2004

PGPUB-DOCUMENT-NUMBER: 20040127954

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040127954 A1

TITLE: Methods for treating central nervous system damage

PUBLICATION-DATE: July 1, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
McDonald, John W. III	St. Louis	MO	US	

US-CL-CURRENT: 607/48

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw De
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☐ 2. Document ID: US 20040062786 A1

L27: Entry 2 of 9

File: PGPB

Apr 1, 2004

PGPUB-DOCUMENT-NUMBER: 20040062786

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040062786 A1

TITLE: Method and system for modelling bone structure

PUBLICATION-DATE: April 1, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ascenzi, Maria-Grazia	Santa Monica	CA	US	
Kabo, John M.	Los Angeles	CA	US	

US-CL-CURRENT: 424/423; 703/11

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw De
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☐ 3. Document ID: US 20030216899 A1

L27: Entry 3 of 9

File: PGPB

Nov 20, 2003

PGPUB-DOCUMENT-NUMBER: 20030216899  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20030216899 A1

TITLE: Multidirectional morphology and mechanics of osteonic lamellae

PUBLICATION-DATE: November 20, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ascenzi, Maria-Grazia	Santa Monica	CA	US	
Kabo, John M.	Los Angeles	CA	US	

US-CL-CURRENT: 703/11

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RWC	Draw. De
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☐ 4. Document ID: US 20030164703 A1

L27: Entry 4 of 9

File: PGPB

Sep 4, 2003

PGPUB-DOCUMENT-NUMBER: 20030164703  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20030164703 A1

TITLE: Method and apparatus for performing neuroimaging

PUBLICATION-DATE: September 4, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ferris, Craig F.	Holden	MA	US	
King, Jean A.	Worcester	MA	US	
Allard, Arthur C.	Templeton	MA	US	
Ludwig, Reinhold	Paxton	MA	US	
Bogdanov, Gene	Manchester	CT	US	

US-CL-CURRENT: 324/318; 324/322

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RWC	Draw. De
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☐ 5. Document ID: US 6714320 B1

L27: Entry 5 of 9

File: USPT

Mar 30, 2004

US-PAT-NO: 6714320  
DOCUMENT-IDENTIFIER: US 6714320 B1

TITLE: Image processor and color image processor

DATE-ISSUED: March 30, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Nakahara; Nobuhiko	Susono			JP
Umezawa; Hiroki	Shizuoka-ken			JP

US-CL-CURRENT: 358/3.13; 358/3.12, 358/3.16, 358/3.19, 358/3.26, 358/533, 358/535

Full	Title	Creation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw D
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☐ 6. Document ID: US 6711430 B1

L27: Entry 6 of 9

File: USPT

Mar 23, 2004

US-PAT-NO: 6711430  
DOCUMENT-IDENTIFIER: US 6711430 B1

TITLE: Method and apparatus for performing neuroimaging

DATE-ISSUED: March 23, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Ferris; Craig F.	Holden	MA		
King; Jean A	Worcester	MA		
Allard; Arthur C.	Templeton	MA		
Ludwig; Reinhold	Paxton	MA		
Bogdanov; Gene	Manchester	CT		

US-CL-CURRENT: 600/417; 324/318, 600/422

Full	Title	Creation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw D
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☐ 7. Document ID: US 6451543 B1

L27: Entry 7 of 9

File: USPT

Sep 17, 2002

US-PAT-NO: 6451543  
DOCUMENT-IDENTIFIER: US 6451543 B1

TITLE: Lipid matrix-assisted chemical ligation and synthesis of membrane polypeptides

DATE-ISSUED: September 17, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Kochendoerfer; Gerd. G.	Oakland	CA		
Hunter; Christie L.	San Francisco	CA		
Kent; Stephen B. H.	San Francisco	CA		
Botti; Paolo	San Francisco	CA		

US-CL-CURRENT: 435/7.1; 424/450, 435/870, 436/501, 436/544, 436/87, 436/88, 436/89,  
436/90, 530/334, 530/359, 530/400, 530/402, 530/404, 530/408

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWC	Draw De
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☐ 8. Document ID: US 5412206 A

L27: Entry 8 of 9

File: USPT

May 2, 1995

US-PAT-NO: 5412206

DOCUMENT-IDENTIFIER: US 5412206 A

TITLE: Method and apparatus for determining the depth of a gamma emitting element  
beneath the surface

DATE-ISSUED: May 2, 1995

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Seidel; John G.	McCandless	PA		
Ruddy; Frank H.	Monroeville	PA		
Gonzalez; Joseph L.	White Oak Boro	PA		
Congedo; Thomas V.	Pittsburgh	PA		

US-CL-CURRENT: 250/253; 250/394, 250/395

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWC	Draw De
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☐ 9. Document ID: US 5162509 A

L27: Entry 9 of 9

File: USPT

Nov 10, 1992

US-PAT-NO: 5162509

DOCUMENT-IDENTIFIER: US 5162509 A

**\*\* See image for Certificate of Correction \*\***

TITLE: Process for preparing expanded porphyrins: large porphyrin-like  
tripyrroledimethine-derived macrocycles

DATE-ISSUED: November 10, 1992

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
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Sessler; Jonathan L. Austin TX  
Hemmi; Gregory W. Austin TX  
Murai; Toshiaki Gifu JP

US-CL-CURRENT: [534/15](#); [534/16](#), [540/465](#), [540/472](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	FOIC	Draw De
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Term	Documents
VOXEL	3693
VOXELS	2957
VOLUME	1494439
VOL	835955
ELEMENT	3287638
ELEMENTS	3025629
(26 AND (VOXEL OR (VOLUME WITH ELEMENT))) .PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	9
(L26 AND (VOXEL OR (VOLUME WITH ELEMENT))) .PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	9

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	<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>		
<input type="checkbox"/>	L46	L42 and ((isotropic\$6) with (high\$4) with (resolv\$8 or resolution))	25
<input type="checkbox"/>	L45	L43 and ((isotropic\$6) with (high\$4) with (resolv\$8 or resolution))	6
<input type="checkbox"/>	L44	L43 and ((isotropic\$6) with (matrix))	0
<input type="checkbox"/>	L43	L42 and (unknown or missing or undetermin\$4 or ("not" with known))	37
<input type="checkbox"/>	L42	L41 and (matrix)	80
<input type="checkbox"/>	L41	L40 and (slic\$4 or plan\$2 or imag\$4)	104
<input type="checkbox"/>	L40	L39 and (three-dimension\$6 or "three dimension\$6" or "3d" or "3-dimension\$6" or "3 dimension\$6" or "3-d")	107
<input type="checkbox"/>	L39	L38 and ((high\$4 or low\$4 or lowering) with (resolv\$8 or resolution))	111
<input type="checkbox"/>	L38	L37 and ((voxel or (volume with element)) with (resolv\$8 or resolution))	111
<input type="checkbox"/>	L37	l22 and ((high\$4 or low\$5) with (resolv\$8 or resolution))	5357
<input type="checkbox"/>	L36	L35 and (three-dimension\$6 or "three dimension\$6" or "3d" or "3-dimension\$6" or "3 dimension\$6")	3
<input type="checkbox"/>	L35	L24 and (((high\$4 or low\$4 or lowering or different) with (resolv\$8 or resolution)) with (isotropic\$6))	7
<input type="checkbox"/>	L34	L32 and (voxel or (volume with element))	4
<input type="checkbox"/>	L33	L32 and ((voxel or (volume with element)) with (resolv\$8 or resolution))	0
<input type="checkbox"/>	L32	L31 and (slic\$4 or plan\$2 or imag\$4)	20
<input type="checkbox"/>	L31	L30 and (three-dimension\$6 or "three dimension\$6" or "3d" or "3-dimension\$6" or "3 dimension\$6")	20
<input type="checkbox"/>	L30	L24 and ((high\$4 or low\$4 or lowering or different) with (resolv\$8 or resolution))	90
<input type="checkbox"/>	L29	L28 and (three-dimension\$6 or "three dimension\$6" or "3d" or "3-dimension\$6" or "3 dimension\$6")	4
<input type="checkbox"/>	L28	L27 and (slic\$4 or plan\$2 or imag\$4)	8
<input type="checkbox"/>	L27	L26 and (voxel or (volume with element))	9
<input type="checkbox"/>	L26	L24 and ((high\$4 or low\$4 or lowering) with (resolv\$8 or resolution))	87
<input type="checkbox"/>	L25	L24 and ((high\$4 or low\$5) with (resolv\$8 or resolution))	87
<input type="checkbox"/>	L24	L23 and ((isotropic\$6) with (matrix))	1064
<input type="checkbox"/>	L23	L22 and (matrix)	12688
<input type="checkbox"/>	L22	(isotropic\$6)	57767
	<i>DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>		

<input type="checkbox"/>	L21	L20 and (unknown or missing)	12
<input type="checkbox"/>	L20	L19 and ((magnetic adj resonance) or MRI or NMR)	39
<input type="checkbox"/>	L19	L18 and ((high\$4 or low\$5) with (resolv\$8 or resolution))	54
<input type="checkbox"/>	L18	L17 and ((isotropic\$6) with (resolv\$8 or resolution))	58
<input type="checkbox"/>	L17	L16 and (high\$4 or low\$5)	206
<input type="checkbox"/>	L16	L15 and (scan\$5 or imag\$5)	207
<input type="checkbox"/>	L15	L14 and (direction or perpendicular\$3 or orthogonal\$3)	218
<input type="checkbox"/>	L14	L7 and (three-dimension\$6 or "three dimension\$6" or "3d" or "3-dimension\$6" or "3 dimension\$6")	229
<input type="checkbox"/>	L13	L12 and ((magnetic adj resonance) or MRI or NMR)	44
<input type="checkbox"/>	L12	L11 and ((isotropic\$6) with (resolv\$8 or resolution))	59
<input type="checkbox"/>	L11	L10 and (high\$4 or low\$5)	262
<input type="checkbox"/>	L10	L9 and (scan\$5 or imag\$5)	263
<input type="checkbox"/>	L9	L8 and (direction or perpendicular\$3 or orthogonal\$3)	283
<input type="checkbox"/>	L8	L7 and (three-dimension\$6 or dimension\$6)	295
<input type="checkbox"/>	L7	L6 and (solv\$4 or determin\$6 or calculat\$4 or estimat\$6)	316
<input type="checkbox"/>	L6	L5 and (value)	317
<input type="checkbox"/>	L5	L4 and (voxel or (volume with element))	346
<input type="checkbox"/>	L4	L3 and (matrix)	2966
<input type="checkbox"/>	L3	L2 and (resolv\$8 or resolution)	7111
<input type="checkbox"/>	L2	L1 and (slic\$4 or plan\$2)	27265
<input type="checkbox"/>	L1	(isotropic\$6)	55968

END OF SEARCH HISTORY